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Dated: January 18, 2007

Signature: Kathleen M. Drury  
Kathleen M. DruryDocket No.: 58404(50533)  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Charlotte A. Thruet et al.

Application No.: 10/717,434

Confirmation No.: 7002

Filed: November 18, 2003

Art Unit: 1635

For: ANTISENSE DESIGN

Examiner: T. A. Vivemore

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Final Office Action dated October 19, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.

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